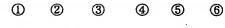
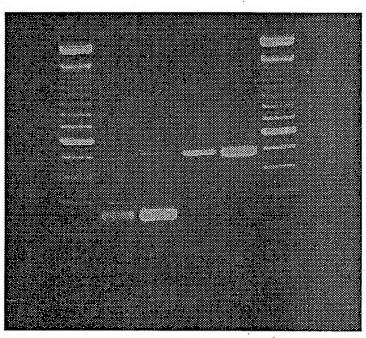
Title: HUMAN CYTOCHROME P450 GENE-INTRODUCED MOUSE Inventor(s): Isao ISHIDA et al. DOCKET NO.: 051023-0115

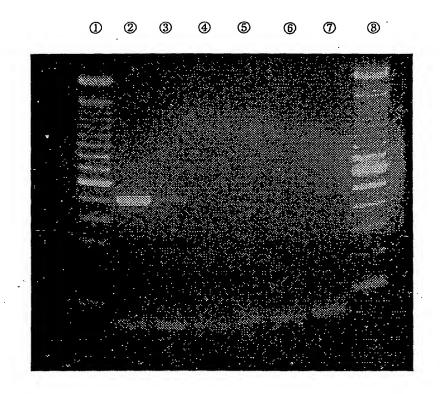




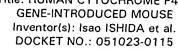
F/G. 1

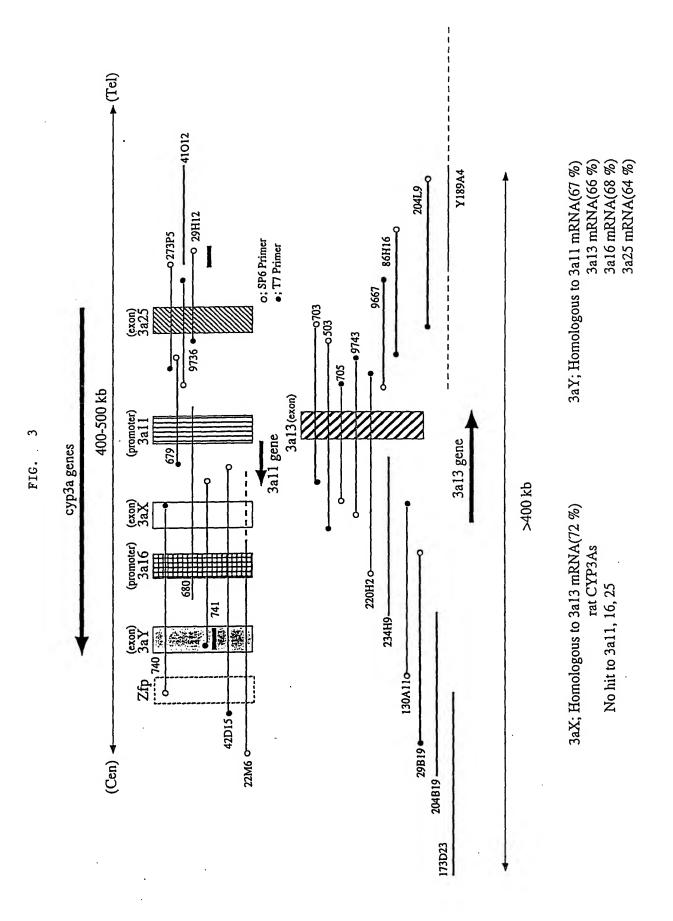
Title: HUMAN CYTOCHROME P450 " " GENE-INTRODUCED MOUSE Inventor(s): Isao ISHIDA et al. DOCKET NO.: 051023-0115





F / G. 2





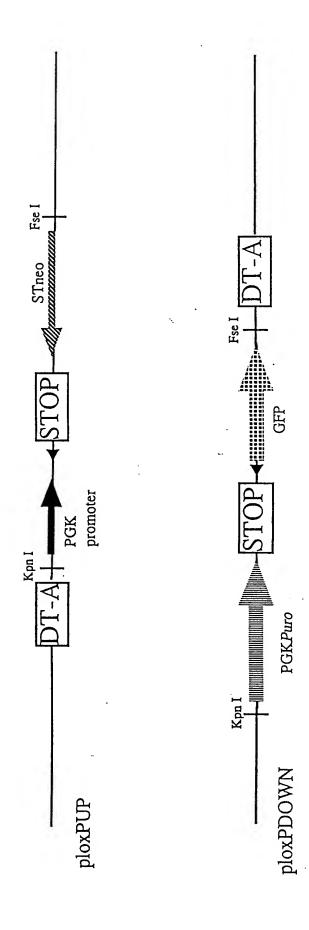


FIG. 4

Title: HUMAN CYTOCHROME P450 GENE-INTRODUCED MOUSE Inventor(s): Isao ISHIDA et al. DOCKET NO.: 051023-0115

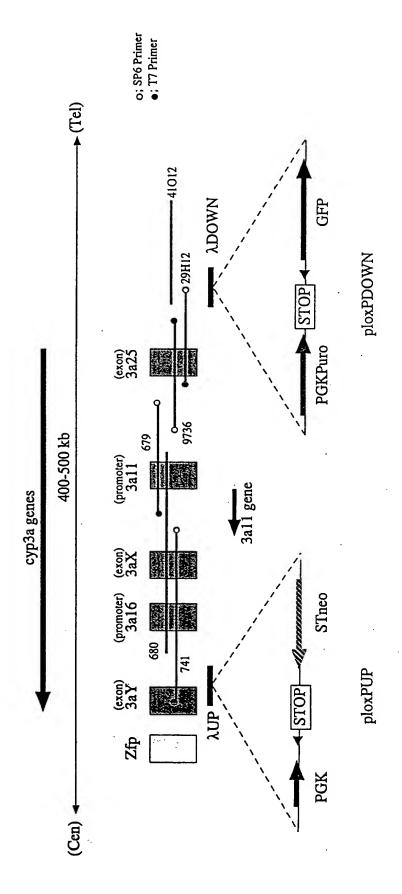
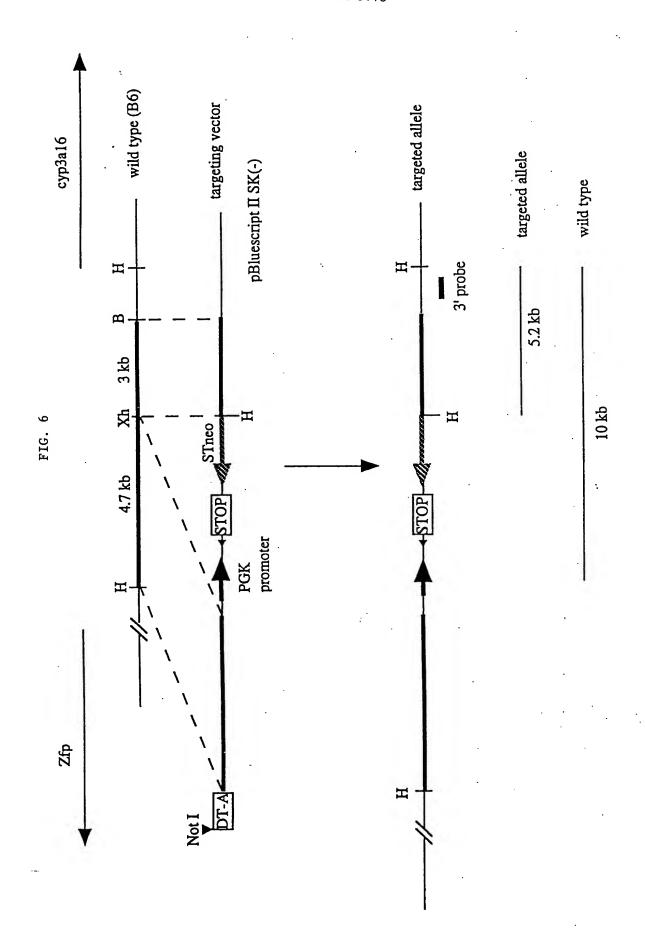
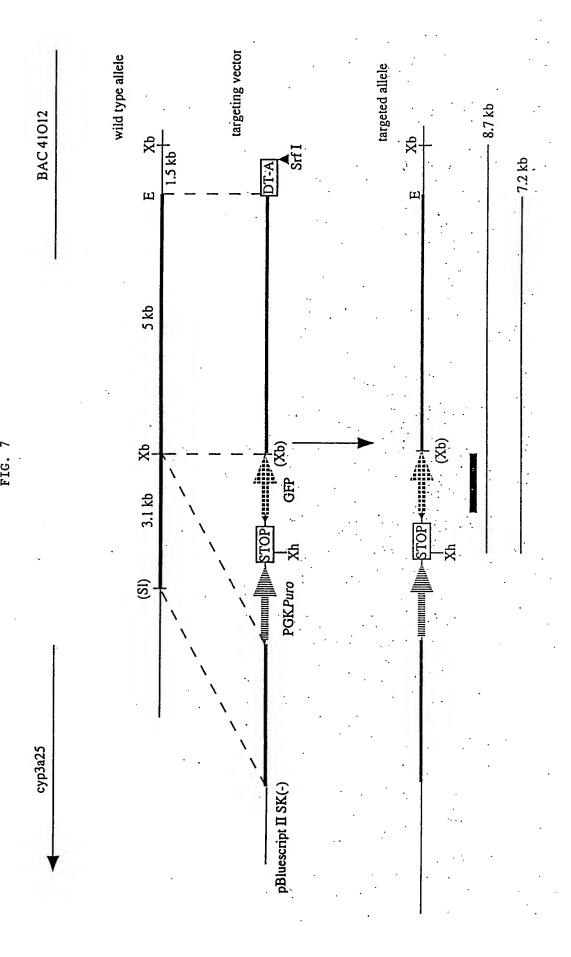


FIG. 5



Title: HUMAN CYTOCHROME P450 GENE-INTRODUCED MOUSE Inventor(s): Isao ISHIDA et al. DOCKET NO.: 051023-0115



100 Title: HUMAN CYTOCHROME P450 GENE-INTRODUCED MOUSE Inventor(s): Isao ISHIDA et al. DOCKET NO.: 051023-0115 pBluescript SK II(-) Sfi I termination cassette blasticidin-Sr gene bsr ploxPbsr promoter-less GFP gene termination cassette transcription Kpn I

FIG. 8 ploxPHyg

pBluescript SK II(-)

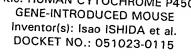
Not I

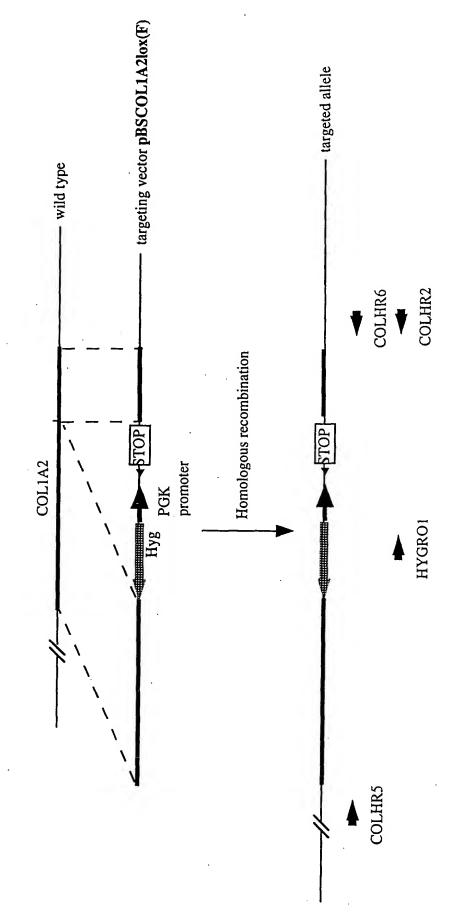
Hygromycin^r gene

transcription

PGK promoter

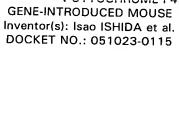
Kpn I



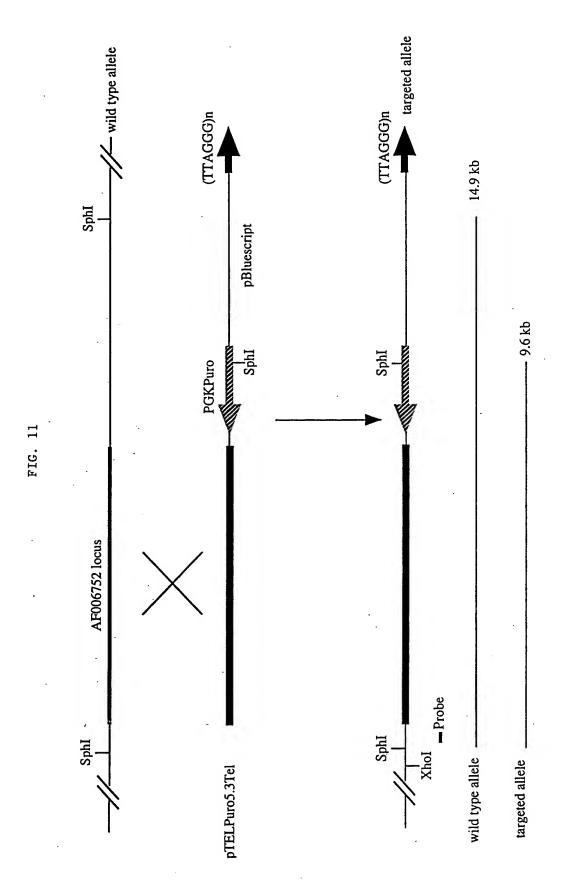


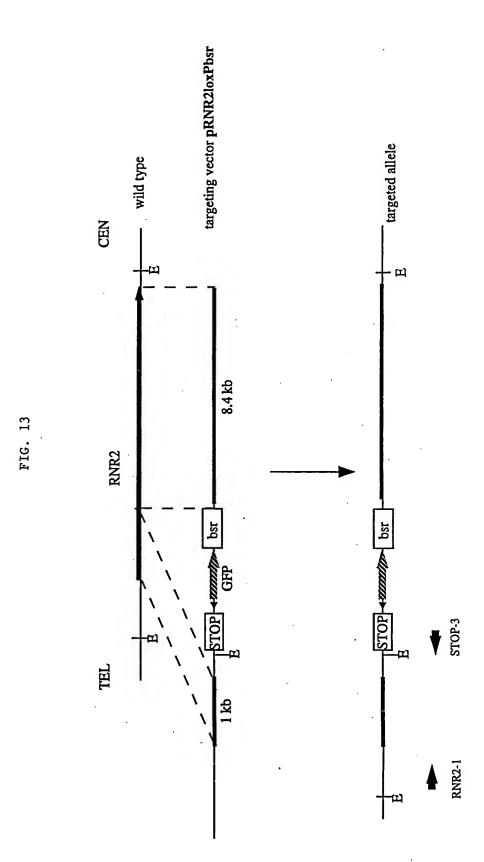
Primers for identification of homologous recombinants

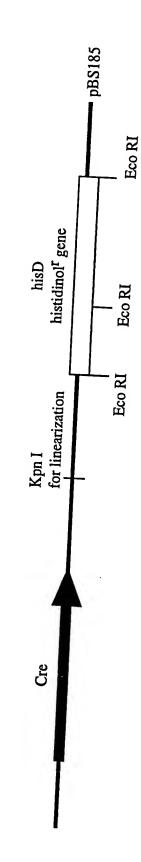
FIG. 9











pBS185hisD

FIG. 14

÷ 1

Chimeric mouse with #7-HAC

